Data Analysis to Tell the Stories of a Decade of International Exchanges



Project Title	Data Analysis to Tell the Stories of a Decade of International Exchanges
Project Summary	Analyze a decade of data to learn about the numbers of incoming and outgoing exchanges, look for patterns and trends. Focus regionally to research historical events like the Arab Spring, and write reports that shed light on the role played by exchanges.
Country	United States
Agency	Department of State
DoS Office	ECA/P
Post	N/A
Section	N/A
Number of Interns	2

Project Description

The Bureau of Educational Affairs has amassed more than a decade of data on exchanges but has yet to analyze it to find patterns and trends over time. Once analyzed, in consultation with your supervisors, you will focus on specific topics or regions of the world undergoing change.

The first set of reports you will produce will be statistically based charts and info-graphics to describe the changes in exchange numbers globally, and broken down by each of the six regions of the world.

After, we will select specific regions or countries that have undergone recent changes to study, you will be asked to conduct online research in two phases: 1) to get a better understanding of the events, and 2)to delve into questions and areas that may exhibit the influenced of or by exchanges. It is hoped that these impact reports will expose new information about exchanges and their influence in the United States and around the world.

Desired Skills Interests

Additional Information

This is a pioneering opportunity to explore what exchanges data over time might reveal about U.S. influence around the world, and the world's influence on the United States.

You will be paired with one other virtual intern, and your supervisors and you will be approaching this research on a collaborative basis. Your supervisors will be seeking reports that serve the interests of the Department of State, but you too will have the opportunity to focus research on regions, countries, or topics that are important to you in the world international exchanges. We would like to learn about your interests in this opportunity as well, and help you to achieve your goals.

Language Requirements

None